



Docket No.: PF457D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Gregory A. Endress et al.

Application No.: 10/054,976

Group Art Unit: 1642

Filed: January 25, 2002

Examiner: Not Yet Assigned

For: Prostate Specific Gene

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to examination on the merits, and in response to the Notice to File Corrected Application Papers mailed on March 29, 2002, Applicants respectfully request entry and consideration of the following amendment and remarks. Applicants submit concurrently herewith: (a) a Substitute Specification and (b) a copy of the Notice to File Corrected Application Papers. The substitute specification filed herewith includes 114 pages of specification, 4 pages of claims (23 total), 1 page of abstract, 3 pages of drawings (Figs 1-3), and 5 pages of sequence listing.

In the Specification:

Please replace the specification filed on January 25, 2002 with the enclosed Substitute Specification.

Entry and consideration of the above amendment and remarks are respectfully solicited.

further action by Applicants would expedite the examination of this application.

for an Extension of Time submitted concurrently herewith, such an extension is requested and

Respectfully submitted,

By L. J. Hyatt

Lin J. Hymel

Registration No.: 45,414

9410 Key West Avenue
Rockville, Maryland 20850
(301) 251-6015
Attorneys for Applicant

9410 Key West Avenue
Rockville, Maryland 20850
(301) 251-6015
Attorneys for Applicant

MMW/LJH/JS/rmr



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D C 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/054,976	01/25/2002	Gregory A. Endress	PF457D1

22195
HUMAN GENOME SCIENCES INC
9410 KEY WEST AVENUE
ROCKVILLE, MD 20850



CONFIRMATION NO. 8980

FORMALITIES LETTER



OC000000007742616

Date Mailed: 03/29/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because.
 - Papers contain improper margins. *Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")*

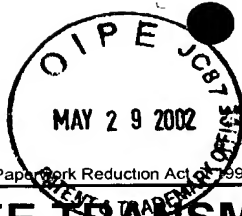
*A copy of this notice **MUST** be returned with the reply.*

Y.G.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



215051976-05203200

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Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2002 <small>Patent fees are subject to annual revision.</small>		Complete if Known	
<input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		Application Number	10/054,976
TOTAL AMOUNT OF PAYMENT (\$)		Filing Date	January 25, 2002
0.00		First Named Inventor	Gregory A. Endress
		Examiner Name	Not Yet Assigned
		Group Art Unit	1642
		Attorney Docket No	PF457D1
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES	
<input type="checkbox"/> Deposit Account		Large Entity Small Entity	
Deposit Account Number 08-3425		Fee Code Fee (\$)	
Deposit Account Name Human Genome Sciences, Inc.		Fee Description Fee Paid	
The Commissioner is hereby authorized to: (check all that apply)		105 130 205 65 Surcharge - late filing fee or oath	
<input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application		139 130 139 130 Non-English specification	
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account		147 2,520 147 2,520 For filing a request for ex parte reexamination	
FEE CALCULATION		112 920* 112 920* Requesting publication of SIR prior to Examiner action	
1. BASIC FILING FEE		113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
Large Entity Small Entity		115 110 215 55 Extension for reply within first month	
Fee Code Fee (\$)		116 400 216 200 Extension for reply within second month	
101 740 201 370 Utility filing fee		117 920 217 460 Extension for reply within third month	
106 330 206 165 Design filing fee		118 1,440 218 720 Extension for reply within fourth month	
107 510 207 255 Plant filing fee		128 1,960 228 980 Extension for reply within fifth month	
108 740 208 370 Reissue filing fee		119 320 219 160 Notice of Appeal	
114 160 214 80 Provisional filing fee		120 320 220 160 Filing a brief in support of an appeal	
SUBTOTAL (1) (\$)		121 280 221 140 Request for oral hearing	
0.00		138 1,510 138 1,510 Petition to institute a public use proceeding	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		140 110 240 55 Petition to revive - unavoidable	
Total Claims <input type="checkbox"/> -20** = <input type="checkbox"/> x <input type="checkbox"/> = <input type="checkbox"/>		141 1,280 241 640 Petition to revive - unintentional	
Independent Claims <input type="checkbox"/> -3** = <input type="checkbox"/> x <input type="checkbox"/> = <input type="checkbox"/>		142 1,280 242 640 Utility issue fee (or reissue)	
Multiple Dependent <input type="checkbox"/> = <input type="checkbox"/>		143 460 243 230 Design issue fee	
Large Entity Small Entity		144 620 244 310 Plant issue fee	
Fee Code Fee (\$)		122 130 122 130 Petitions to the Commissioner	
103 18 203 9 Claims in excess of 20		123 50 123 50 Processing fee under 37 CFR 1.17(q)	
102 84 202 42 Independent claims in excess of 3		126 180 126 180 Submission of Information Disclosure Stmt	
104 280 204 140 Multiple dependent claim, if not paid		581 40 581 40 Recording each patent assignment per property (times number of properties)	
109 84 209 42 ** Reissue independent claims over original patent		146 740 246 370 Filing a submission after final rejection (37 CFR 1.129(a))	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent		149 740 249 370 For each additional invention to be examined (37CFR 1.129(b))	
SUBTOTAL (2) (\$)		179 740 279 370 Request for Continued Examination (RCE)	
0.00		169 900 169 900 Request for expedited examination of a design application	
**or number previously paid, if greater, For Reissues, see above		Other fee (specify) _____	
SUBMITTED BY		Complete (if applicable)	
Name (Print/Type) Lin J. Hymel		Registration No 45,414	
Signature		Telephone (301) 251-6015	
		Date May 29, 2002	